

GR 98 P
Abstract

Method, arrangement and set of a plurality of arrangements for eliminating at least one inconsistency in a database collection containing a database and at least one copy database of the database

no inconsistency in a database
least one copy

To eliminate at least one inconsistency in a database collection containing a database and at least one copy of the database, which inconsistency arises on account of the data in the database or in the copy database being changed, at least some of the operations which can create an inconsistency are allocated to defined conflict types. Each conflict type is allocated a decision set which is used to indicate possible decisions which can be used to eliminate an inconsistency created by an operation of the respective conflict type. The inconsistency is eliminated using the decision set. Error-free elimination of inconsistencies is ensured by matching the decision set to the respective situation.